

LUBENETS, I.A.; ZHUKOV, D.G.; VOINOV, S.G.; SHALIMOV, A.G.; ROSOV, L.P.;
KALINNIKOV, Ye.S.; CHERNYAKOV, V.A.; YAITSEV, M.A.; GOLINOV, Ye.S.;
MYSINA, G.Ye.; Prinsipali uchastive: KEYS, N.V.; PEGOV, V.G.;
MEN'SHENIN, Ye.B.; FARNOVALOV, M.A.; SHIPER, G.B.; SHATALOV, M.I.;
MOLCHANOVA, A.A.; ANISIMOVA, M.Ye.

Refining steel with synthetic slag from large-capacity arc
furnaces. Stal' 25 no.3:232-235 Mr '65. (MIA 18:4)

ZHUKOV, D.G.; KEYS, N.V.; MEN'SHENIN, Ye.B.; PEGOV, V.G.; MOLCHANOVA, A.A.;
VOINOV, S.G., doktor tekhn. nauk. rukovoditel' raboty.

Treatment of electric steel with a liquid synthetic slag.
Met. i gornorud. prom. no.1:61-65 Jan-F '65. (MIRA 18:3)

L 01517-66 EWT(m)/EWA(d)/EWP(t)/EWP(z)/EWP(b) IJP(c) MJW/JU

ACCESSION NR: AP5014375

UR/0383/85/000/001/0061/0065
669.187.6-8

AUTHOR: Zhukov, D. G.; Keys, N. V.; Men'shenin, Ye. B.; Pogov, V. G.;
Molchanova, A. A. ^{44,55} ^{44,55} ^{44,55} ^{44,55}

TITLE: Treatment of electric steel with liquid synthetic slag ^{6,44,55}

SOURCE: Metallurgicheskaya i gornorudnaya promyshlennost', no. 1, 1965, 61-65

TOPIC TAGS: electric steel, synthetic slag

ABSTRACT: The treatment of electric steel with liquid synthetic slag was adopted on a mass-production scale at the Chelyabinsk metallurgical plant for the first time in the history of Soviet metallurgy in July, 1964. The chemical composition of the materials and the procedure employed in the preparation of the lime-alumina slag are described. ShKh15 steel was treated with the slag obtained. The slag treatment was found to reduce considerably the contamination of the steel with non-metallic impurities, to decrease the sulfur content, and to raise the output of the electric furnaces by 12 to 15%. The macrostructure of slag-treated ShKh15 steel shows virtually no differences from that of steel of standard batches. "The

Card 1/2

1. PEGOV, V. I., ENG.

2. USSR (600)

4. Saws

7. Reconstruction of the saw VAKOPP. Les. prom. 12 no. 10, '52.

9. Monthly List of Russian Accessions, Library of Congress, January 1953. Unclassified.

L 27755-65 EPF(n)-2/EPR/EPA(s)-2/ENT(n)/EPA(bb)-2/ENP(b)/T/ENP(e)/3c
 ENP(t) Pa-4/Pt-10/Pu-4 IJP(c) RA/JG/JD
 S/2776/64/000/038/0051/0065 63
 57
 B+1

ACCESSION NR: AT5003400

AUTHOR: Chernyak, G. S.; Smirnova, A. V.; Kostogonov, V. G.; Kokorin, G. A.;
 Komashov, V. M.; Grishina, N. S.; Dubrovina, A. N.; Pegova, T. G.

TITLE: Effect of titanium, aluminum, carbon and boron on the structure and phase composition of Ni base alloys 27 27 27

SOURCE: Moscow. Tsentral'nyy nauchno-issledovatel'skiy institut chernoy metal-
 lurgii. Sbornik trudov, no. 38, 1964. Novyye metody ispytaniy metallov; metal-
 lograficheskiye issledovaniya i mekhanicheskiye ispytaniya metallov (New methods
 in the analyses of metals; metallographic investigations and mechanical analyses
 of metals), 51-65

TOPIC TAGS: eutectic, carbide, alloy structure, alloy phase composition, nickel
 base alloy, titanium alloy, aluminum alloy, boron alloy, carbon content

ABSTRACT: Ni-alloy specimens with different contents of C, Ti, Al and B were in-
 vestigated with respect to structure and phase composition. The excess phases
 were studied by metallographic methods including film etching, microdiffraction,
 electron microscopy and X-rays, as well as by phase analysis of the precipitated
 residues. An increased addition of Al up to 8% in specimens with 1.5% Ti, 0.02%

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L 22765-65
ACCESSION NR: AT5003400

6
C and 0.02% B led to an increase in the parameters of γ - and δ' -phase lattices and to an intensive growth of γ' -phase particles which were distributed on certain crystallographic planes after hardening and prolonged aging. At the same time, a second solid solution based on an NiAl compound had formed. The same pattern was observed in cast, and hardened and aged specimens containing 5% Ti. An addition of 0.02% C to specimens with 3% Ti brought about the formation of considerable amounts of differently shaped primary carbides such as $Me_{23}C_6$, Me_6C and cubic TiC . In specimens without Ti, coagulation of the γ' -phase particles was inhibited and a carbide eutectic phase formed. With up to 0.4% B, 0.20% C, 1.5% Ti and 4.2% Al the character of the primary carbides was greatly affected but the size of the γ' -phase particles remained unchanged; in these amounts, B additions enhanced the formation of a eutectic phase which lowered the alloyability of the solid solution and of the γ' -phase. "G. M. Romashova, N. F. Poplavskaya, V. N. Makarova, Z. I. Galkina and M. I. Vlackina also took part in the work." Orig. art. has: 16 figures and 1 table.

ASSOCIATION: Tsentral'nyy nauchno-issledovatel'skiy institut chernoy metallurgii, Moscow (Central ferrous metallurgy scientific research institute)

SUBMITTED: 00

ENCL: 00

SUB CODE: MM

NO REF SOV: 005

OTHER: 000

Card 2/2

~~SVETID~~SHVETS, N. I.; PEGOVA, T. G.; PROTASOV, A. A.

Engr., Elektrostal', -c1948-

"Specific pressure for hot rolled alloyed steel." Stal', No. 5, 1948

SVEDCH-SHVETS, N. I.; PEGOVA, T. G.; PROTASOV, A. A.

Engr., Elektrostal', -1948-.

"Specific pressure for hot rolled alloyed steel." Stal', No. 5, 1948.

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Specific Pressure in the Hot Rolling of Alloy Steels.
N. I. Svede-Shvets, T. G. Pegova, and A. A. Protasov. Henry Bratcher, Translation No. 2198, 1949, 4 pages. From *Stal (Steel)*, v. 8, no. 5, 1948, p. 445-447.

Steels studied were: 18-8 Ti (austenite + ferrite); 18-4-1 high-speed steel (martensite + ledeburite); 147-Cr, 147-Ni, 312-W steel (austenite + ledeburite); and Cr high-speed steel (pearlite + martensite). Specific pressure was determined as a function of amount of reduction (15-60%) and of temperature (1650-2190°F.)

S/737/61/000/000/007/010

AUTHORS: Chernyak, G.S., Engineer, ~~Pogova, T.I., Engineer.~~
and Vinograd, M.I., Candidate of Technical Sciences.

TITLE: Formation of nitride inclusions during the heating of CrNi alloys containing Ti and Al.

SOURCE: Stal', sbornik statey. Ed. by A.M.Yampol'skiy. Moscow. 1961, 455-461.

TEXT: Nonmetallic inclusions found in fissures in NiCr-alloy bars and parts were formerly believed to result from casting defects. The present investigation shows that they may form in the course of hot working (forging, rolling, stamping) and in the resulting heating as well. Three alloys were tested: No. 1 with 5% Al only; No. 2 and No. 3 with 1.0-2.5% Ti and Al each. In No. 1 surface fissures resulting from rolling were investigated; in No. 2 internal fissures after forging were studied; in No. 3, which was free from fissures, the surface was examined after long-term heating. Fissured No. 1 specimens were heated in ordinary electric compartment kilns ($T=700-1,200^{\circ}\text{C}$; at 100° intervals; soaking 2 and 10 hours). 2-hour and 10-hour soaking at $700-900^{\circ}$ did not affect the microstructure of the fissures, but after 10 hours at 1000° small gray rod-shaped and polygonal inclusions (identified as Al nitrides by polarized-light examination against a dark field) appeared near the fissures, at 1100° their number increased, at 1200° they became noticeably enlarged, at 1260° they assumed a rounded shape. No comparable inclusions were evident away from the fissures. 10-hour soaking at 1100 and 1150° of the No. 2

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Formation of nitride inclusions...**S/737/61/000/000/007/010**

alloy with forging fissures revealed analogous phenomena with the formation of Ti nitrides and an insignificant amount of Ti carbonitrides. Ni-base alloys with Ti and Al content yielded Ti-nitride inclusions only, but no Al nitrides. This is attributed to the greater affinity of N to Ti than to Al and is consistent with the respective values of the heat of formation of TiN ($+80.3 \pm 2.0$ cal/mol) and AlN (-60.0 ± 1.0 cal/mol). In the surface layer of alloy No. 3 fairly large TiN acicular and rectangular crystals form after prolonged soaking at 1290° and up. Oxidation of the surface layer, then, penetrates 0.05 mm; the crystal formation penetrates about 0.1 mm. Thus, nitride inclusions pertain to 2 types: (I) Inclusions formed in liquid metal, having a regular shape and singular or grouped appearance (TiN); (II) Acicular and rectangular (rarely regularly shaped) inclusions formed in fissures and on the surface of heated solid metal, attributable to diffusional introduction of atmospheric N into the metal; these inclusions grow with temperature and soaking time. Inclusions may thus be genetically classified as follows: (a) Absence of inclusions near surface-emergent fissures indicates formation due to hot or cold deformation not followed by extensive heating; (b) presence of inclusions of the second type indicates that fissures were formed previously and were then exposed to heating and reaction with atmospheric N; (c) groups of inclusions of the first type indicate that the parent fissures originated in casting defects. There are 7 figures and 4 Russian-language references (2 Soviet papers and 2 translations of Western books).

ASSOCIATION: Zavod "Elektrostal'" and TsNIIChM (The Elektrostal' Factory and the Central Scientific Research Institute for Ferrous Metals).

Card 2/2

18.12.35

33832

S/137/62/000/001/165/237
A006/A101

AUTHORS: Chernyak, G. S., Pegova, T. G., Vinograd, M. I.

TITLE: The formation of nitride inclusions during heating chrome-nickel alloys containing titanium and aluminum

PERIODICAL: Referativnyy zhurnal, Metallurgiya, no. 1, 1962, 53, abstract 11370 (V sb. "Stal'", Moscow, Metallurgizdat, 1961, 455-461)

TEXT: It was established that in alloys with Ti and (or) Al secondary TiN and AlN nitrides may be formed after extended holding (5 - 10 hours at 1,000 - 1,200°C under conditions of a possible contact with atmospheric air. These nitrides are exothermic compounds with high formation heat. The affinity of Al with N is lower and its nitride is not formed in the presence of Ti in the alloy. Nitridic inclusions in the form of fine needles and rectangles were observed near cracks, produced by strong impacts during forging, and also in the surface layer up to 0.1 mm depth (oxidation proceeded merely to 0.05 mm depth) after extended holding at $\geq 1,290^{\circ}\text{C}$. The shape of these nitridic inclusions is very different from isolated rounded nitridic inclusions arising in molten metal. X

Ye. Bukhman

[Abstracter's note: Complete translation]

Card 1/1

TRIFOMOV, V.V.; PEGOV, A.N.

Introducing the AM-6 miniature gamma-ray spectrometer. Biul.
tekhn.-ekon. inform. Gos. nauch.-issl. inst. nauch. i tekhn.
inform. 18 no.10:31-32 0 '65. (MIRA 18:12)

ACCESSION NR: AR4014747

S/0058/63/000/012/A021/A021

SOURCE: RZh. Fizika, Abs. 12A204

AUTHORS: Vyazemskiy, V. O.; Pegoyev, A. N.; Trifonov, V. V.

TITLE: AMA-5 semiconductor small-size multichannel pulse height analyzer

CITED SOURCE: Tr. 5-y Nauchno-tekhn. konferentsii po yadern. radioelektronike. T. 2, Ch. 2, Gosatomizdat, 1963, 144-162

TOPIC TAGS: analyzer, pulse height analyzer, miniature analyzer, dynamic memory, magnetostriction delay line, nuclear instrumentation

TRANSLATION: A description of the multichannel pulse-height semiconductor AMA-5 analyzer is presented. The analyzer is intended for use under difficult plant and field conditions. It employs a miniature part and printed wiring. The total number of elements has been

Card 1/2

ACCESSION NR: AR4014747

reduced in AMA-5 to ~1200. Such a reduction has been made possible by maximum utilization of each element. The analyzer employs a dynamic memory with a magnetostriction delay line. The memory (2048 μ sec) is broken up into 128 16-digit memory cells (channels) without pauses between them. The information readout is by a read-out block in three forms: a table of binary numbers, a linear-scale histogram on a cathode-ray tube screen, and a histogram on a paper chart. The maximum counting rate of the analyzer is 8000 pulses per second. L. S.

DATE ACQ: 24Jan64

SUB CODE: PH, SD

ENCL: 00

Cord 2/2

SOV/120-59-2-29/50

AUTHORS: Nikitenko, V.I., and Pegoyev, A.N.

TITLE: The Conversion of Harmonic Signals into Short Duration Pulses (Preobrazovaniye garmonicheskikh signalov v impul'sy maloy dlitel'nosti)

PERIODICAL: Priory i tekhnika eksperimenta, 1959, Nr 2, pp 108-110 (USSR)

ABSTRACT: Experimental results are given for a method (proposed in Refs 1 and 2) which considerably increases the accuracy of conversion. When the amplitude of the input is doubled the time-error is less than one part in 10^4 of the signal period. Usual methods of conversion use squaring and differentiation. The better way, shown in Fig 1 as a comparator, uses a strong feedback to generate a pulse whenever the signal changes polarity. The modification of Fig 2 includes a clamping arrangement whose level of operation is controlled by the voltage divider R. The oscillograms of Fig 3 show the generation of the clamped pulse which may be easily separated from the original waveform. Experimental data were obtained on two identical circuits, one of which triggers the scan on an SI-1 or 25-1 oscilloscope and the other drives a blocking oscillator to produce a 2 μ pulse. Fig 4 shows how the conversion error depends on

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SOV/120-59-2-29/50

The Conversion of Harmonic Signals into Short Duration Pulses

harmonic drive amplitude (k = percentage input) and various diode-heater voltages at a frequency of 150 cycles/sec when using the circuit of Fig 1. Fig 5 refers to readings at 100 and at 50 cycles/sec and various valve (ϵ_{zh}) heater voltages when using the clamp circuit of Fig 2. The error in the latter case is less than 0.01% and is more than an order better than for a simple comparator. Accurate conversion of signal in the range 1 - 100 cycles/sec is made difficult by stray 50 cycles/sec fields from heaters and other sources; this produces a blurring on the screen of the oscilloscope. This topic is treated in Ref 3. Variable phase shift of the output pulses can be provided by altering the voltage divider R but this is not to be recommended since the output amplitude is affected. It is better to shift the phase of the harmonic input using for example the synchro type VTM as quoted in Ref 4: with such an arrangement the frequency change of 1% produces a spurious phase shift of about 0.5° and an amplitude change of 0.5%.

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SOV/120-59-2-29/50

The Conversion of Harmonic Signals into Short Duration Pulses

There are 6 figures and 4 Soviet references.

ASSOCIATION: Leningradskiy elektrotekhnicheskiy institut
(Leningrad Electrical Engineering Institute)

SUBMITTED: May 22, 1958

Card 3/3

PEGOYEV, P.I.

Two years result of application of residual insecticides in flies control. Gig. sanit., Moskva no.9:49-50 Sept 1952. (CLML 23:2)

1. Of Leningrad Municipal Disinfestation Station.

PEGOYEV, P. I.

"Two-Year Experiment in the Elimination of Flies With DDT and Hexachlorane in a Large City in Connection With Their Epidemiological Significance." Cand Med Sci, Leningrad State Order of Lenin Inst for the Advanced Training of Physicians imeni S. M. Kirov; Leningrad City Disinfection Station, Leningrad, 1955. (KL, No 10, Mar 55)

SO: Sum. No. 670, 29 Sep 55--Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (15)

SORIN, M.V.; VOYNAKOVSKAYA, Ye.P.; PEGOVYEV, F.I.; POZIN, Z.S.

Routine and conclusive disinfection in certain intestinal and droplet infections with small doses of disinfectants. Trudy LSGHI 32:304-314 '57. (MIRA 12:8)

1. Kafedra epidemiologii Leningradskogo sanitarno-gigiyenicheskogo meditsinskogo instituta (zav.kafedroy - prof.V.A.Bashenin). i Leningradskaya gorodskaya dezinfektsionaya stantsiya (glavnyy vrach - V.V.Yefremov).

(ANTISEPSIS AND ASEPSIS

disinfect. in rooms with chloramine solution (Rus))

(CHLORAMINES

solution in room disinfect. (Rus))

PEGRENOY, Ye D.

PEREZ, R. D., and SCHWARTZ, J. M.

"The Movement of Cyclones From the Balkan Peninsula to the Persian Territory of the U.R.S." Meteorol. i Gidrometeorol., No 1, pp 24-26, 1944

The movement of cyclones to the European territory of the USSR takes place during the presence of a surface cyclone over the Balkans or Mediterranean Sea when any of the following prevails over southern and southwestern European coast: 1. Sea level winds from the southeast with small angles of advection; 2. northerly or southwesterly winds accompanied by the advection of heat; 3. unstable air currents at the beginning of the development of the cyclone. (RZhGeol, No 2, 1955)

30: Sun, No 606, 5 Aug 55

PEGRIM, Radomir Dr. - of Palacky University in Olomouc

Coauthor, with Dr Svatopluk LOYKA and Col Dr Josef KAZDA, Garrison Hospital in Olomouc, of article "Gunshot Wound of the Abdominal Aorta Healed," dealing with a case of gunshot wound of the abdominal aorta in the area between the celiac and mesenteric arteries, healed by a two-sided anastomosis. (VZL, Dec 54).

SO: Sum. 436, 30 March 1955

PEGRIM, Radomir, dr.

Venous variability of the lesser gastric curvature in man. Cesk.
morf. 10 no.4:358-371 '62.

1. Z katedry normalni anatomie lekarske fakulty Palackeho university
vedouci katedry: doc. dr. J. Zrzavy.
(STOMACH)

PEGRIM, Josef; ~~PEGRIM, Radovan~~

False perirenal traumatic cyst. Rozhl. chir. 37 no.5:311-314 May 58.

1. Chirurgické oddelení KUNZ v Ostravě, přednosta prim. MUDr. K. Typický
a Ústav pro normální anatomii Lékařské fakulty Palackého university
v Olomouci, přednosta doc. MUDr. J. Zrzavý. J. D., Ostrava-Stalingrad,
Goncarovova 3.

(KIDNEYS, cysts

perirenal cyst simulated by traum. ureteral rupt.,
case report (Cz))

(URETERS, rupt.

simulating perirenal pseudocyst, case report (Cz))

PEGRZHM, R. [Pegrim, R.] (Chekhoslovatskaya Sotsialisticheskaya Respublika,
Olomouts, Gnevotinska, 3)

Seventh Republic Congress of Czechoslovak Morphologists in Olmouc
(Czechoslovakia), June 23-29, 1963. Arkh. anat., gist. i embr. 46 no.1:
116-117 Ja '64. (MIRA 18:4)

CZECHOSLOVAKIA

MRNA, B.; VYKYDAL, M.; ~~PEGRIKOVÁ, E.~~; Faculty Hospital (Fakultní Nemocnice), Olomouc; Psychiatric and 3rd Internal Clinic, Medical Faculty, Palacky University (Psychiat. a III. Int. Klinika Lek. Fak. PU), Olomouc.

"The Influence of Chloroquine on the Nervous System."

Prague, Activitas Nervosa Superior, Vol 8, No 4, Nov 66, p 452

Abstract: Investigation of patients who were given Delagil (5.8 g of the chloroquine base during 6 days) is described. The patients were studied electroencephalographically, chronaxiometrically, and clinically. EEG of 21 patients did not show any objectionable influence of the drug. Motoric chronaxie investigation in 17 patients showed a shortening of the chronaxie in some of the patients. Clinical investigation in 100 patients did not show any neuropsychic changes. No references. Submitted at the 8th Annual Psychopharmacological Meeting at Jeseník, 18 - 22 Jan 66.

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CZECHOSLOVAKIA

VYKDAL, H; PRACE, R; PRERUŠOVA, E.

1. First Internal Medicine Clinic of the Medical Faculty
UP (I. vnitřní klinika lek. fak. U.), Olomouc;
2. Orthopedic Clinic of the Medical Faculty UP
(Ortopedická klinika lek. fak. UP), Olomouc

Brno, Vnitřní lékařství, No 5, 1963, pp 487-490

"Chondrocalcinosis Polyarticularis."

Internal Medicine

CZECHOSLOVAKIA

UDC 616-003.826:616.153.922.01

VRANA, J.; VYKYDAL, M.; PEGRIMOVA, E.; 3rd Internal Clinic, Medical Faculty, Palacky University (III. Interni Klinika Lek. Fak. PU), Olomouc, Chief (Prednosta) Prof Dr V. PELIKAN.

"Hypercholesterolemic Xanthomatosis."

Prague, Casopis Lekaru Ceskych, Vol 105, No 49-50, 9 Dec 66, pp 1383 - 1387

Abstract [Authors' English summary modified 7: Observations made by the authors during treatment of 3 patients are discussed. Two male patients suffered at the same time from an ischemic heart disease, the third patient, a woman, did not have this complication. None of the patients showed high cholesterol and blood lipid levels; this level could be controlled by diet and by drugs. Relationship between hypercholesterolemic xanthomatosis and essential hyperlipemia is discussed. 7 Figures, 3 Tables, 10 Western, 9 Czech references.

1/1

PEGROVA, Ye. M. and YELANSKIY, N. M.

"The Use of Antibiotics in Surgical Practice", a report presented at the
First All-Union Conference Devoted to the Clinical-Experimental Study of Antibiotics,
Moscow, 25-27 April 1955, Antibiotiki, No 1, 1956

FIGURE, D

F

B.5
C.1
D.1

The Economic Potential of the U. S. S. R. and the U. S. in 1980,
Comparative Analysis. Bartak, C. 11f., 1985.

116 1. maps, tables (Lockheed Aircraft Corporation, Bartak, C. 11f.
Military Operations Research Division. Non-random report (C. 11f.)
Bibliography: L. 112-116.

RAPANT, Vlad.; PEGRE HIM, R. [Pehrin, R.]; MALESH, I. [Mares, I.]

Technical and tactical remarks concerning retrosternal esophagoplasty with the description of the method for approaching from the retrosternal to the visceral space of the neck.
(LIRA 18:2)
Khirurgiia 40 no.9:70-74 S '64

1.1-ya khirurgicheskaya klinika (zav. - prof. V.M. Rapant)
i Anatomicheskii institut (zav. - dotsent I. Zrazvy) Universiteta imeni Palatskogo, Olomouts, Chekhoslovatskaya Sotsialisticheskaya Respublika.

DAVIDSON, A.G.; DATLIN, S.V.; KIRICHENKO, G.A.; KOROTKOVA, Ye.N.;
KRAVCHENKO, D.V.; ORLOVA, A.S.; ADADUROVA, A.A.; ARKAD'YEV,
V.G.; BARDINA, Yu.Ya.; BODYANSKIY, V.L.; BONDAREV, S.N.;
GLAZACHEV, M.V.; DAVYDOVA, E.A.; IVANOV, V.N.; KARPUSHINA,
V.Ya.; KREKOTIN', L.P.; LANDA, R.G.; LEVITSKAYA, G.O.; LIPETS,
Yu.G.; LOGINOVA, V.P.; ONAN, E.S.; FEGUSHEV, A.M.; PYKHITUNOV,
N.V.; TOKAREVA, Z.I.; KHUDOLEY, V.F.; MILOVANOV, I.V., red.;
MIKAELIAN, E., red.; MUKHIN, R., red.; SVANIDZE, K., red.;
KLIMOVA, T., tekhn. red.

[Africa today; concise reference book on politics and economic
conditions] Afrika segodnia; kratkii politiko-ekonomicheskii
spravochnik. Moskva, Gos. izd-vo polit. lit-ry, 1962. 326 p.

(Africa--Politics)

(Africa--Economic conditions)

PEGUSHEV, I.
ALESHIN, N.; PEGUSHEV, I.; SOKOLOV, V.

Advice to the cook. Obshchestv. pit. no.1:12-13 Ja '58.
(MIRA 11:3)

(Cookery)

1 00000-67 EAT(4)/SEP(1) IIP(c) BB/CG

ACC NR: APC011298

SOURCE CODE: UA/0413/66/000/006/0093/0099

AUTHORS: Marchuk, B. Yo.; ^EFogushin, L. M.; Mikhoyev, V. A.

22

ORG: none

TITLE: A device for the group input of information from punched cards to an electronic computer. [Class 42, No. 17999] /announced by Central Scientific Research Institute of the Ministry of the Means of Communications (Tsentral'nyy nauchno-issledovatel'skiy institut Ministerstva putoy soobshchoniya)]

SOURCE: Izobretoniya, promyshlennyye obraztsy, tovarnyye znaki, no. 6, 1966, 98-99

TOPIC TAGS: punched card, computer input unit

ABSTRACT: This Author Certificate presents a device for the group input of information from punched cards to an electronic computer with a linear structure. The device implements the interruption of the machine operation and is designed to provide the possibility of random and independent changes of the parameters of the group input in the process of reading a large mass of punched cards. Registers are used in the device as the detectors of the current address, the numbers of the coils, and selection parameters which are stored in the memory. The input channels of the registers are connected through valves with the outputs of the triggers of the computer command register (see Fig. 1). The resolution inputs of the valves are connected with the separate outputs of the computer decoder.

Cord 1/2

UDC: 681.142 ~

Cord 2/2 nst

SHAPIRO, I.I.; FEDOTOV, F.G. Prinimali uchastiye: PERUSHIN, M.Ye.;
GRIGOR'YEVA, O.I.; POPOVA, L.P.; GONCHAROV, M.Ya.; VOLNISTOVA,
L.V.; SOROKINA, G.Ye., tekhn.red.

[General machinery industry time norms for establishing norms
for milling machine operations; small-lot and piece production]
Obshchemashinostroitel'nye normativy vremeni dlia tekhnicheskogo
normirovaniia rabot na frezernykh stankakh; melkoseriinoe i edi-
nichnoe proizvodstvo. Moskva, Gos.nauchno-tekhn.izd-vo mashino-
stroit.lit-ry, 1960. 142 p.

(MIRA 14:4)

1. Moscow. TSentral'noye byuro promyshlennykh normativov po
trudu. 2. Zaveduyushchiy otделom mashinostroyeniya TSentral'-
nogo byuro promyshlennykh normativov po trudu pri Nauchno-
issledovatel'skom institute truda (for Shapiro).
(Metalwork--Production standards)

ca

2.

Distillation of tars rich in carboids and leading to resinify. V. Rakovskii, A. Prigushin and G. Filkov. *Khim. Tverdogo Topliva*, 6, 759-7 (1935).—The decrease of temp. in steam distn. or removal of asphaltene promotes the formation of carboids. Tar is converted best into com. products by lowering the temp. of distn. and shortening the duration of the process. A. A. Podgorniy

A. A. Potomov

ASD 31A METALLURGICAL LITERATURE CLASSIFICATION

CA

21

Still for continuous distillation of tars and other products. V.E. Rukovskii, A.V. Pegushin and A.R. Shmidt.

U.S.S.R. Acad. Sci. Div. Chem. Sci. (U.S.S.R.) 4, No. 11, 12 (1934).
cf. R. and Ioffe, C. A. 28, 5212. The construction,
operation and performance of the exptl. installation for
continuous distn. of primary peat tars are described and
illustrated. The effected reductions of time and temp. of
heating and distn. resulted in 200% increased yield of
distillate as compared with the intermittent distn.
Chas. Blanc

ASD SEA DETAILING LITERATURE CLASSIFICATION

PECHUSHIN, A. V.

PECHUSHIN, A. V. -- "A Study of the Method of Processing Shale Using the Principle of Radiant Heat Transmission in Non-Mixing Streams." In: Higher Education USSR. Moscow Order of Lenin Chemical-technological Institute P. I. Mendeleev. Moscow, 1956. (Dissertation for the Degree of Candidate in Technical Sciences)

SC: 'Knizhnaya Letopis', No 1, 1956

Ye GUSHIN

Vechnykh, N. I. and A. I. Zhukovskiy. The results of research and experimental work carried out in 1957 and 1958 by the All-Union Scientific Research Institute for Shale Processing. Summary of the results of this collection. Organic components of oil shale from various regions, their chemical composition, and physical and chemical properties are reviewed, along with the production of gas from oil shale. Also discussed are the treatment of oil shale, analysis of oil shale and shale oil, and the equipment used, hydrometallurgical processing of shale from oil shale, extraction of phenol, and purification of shale waters by anionite and formic acid. The book contains an appendix of references. In addition, the book contains an appendix of shale properties of 126 Soviet and non-Soviet areas in the processing of oil shale.	35
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SHARONOV, G.Ye.; PEGUSHIN, A.V.; PYL'NIKOVA, L.V.

Catalytic conversion of shale gas with water vapor. Izv.
VNIIT no.12:174-180 '63. (MIRA 18:11)

PEGUSHIN, A.V.

Radiant heat transfer method used in immiscible currents.
Trudy VNIIT no.8:82-96 '59. (MIRA 13:4)
(Heat--Transmission) (Mass transfer) (Oil shales)

PEGUSHIN, A.V.; KOBYL'SKAYA, M.V.

Testing new types of gas producers. Trudy VNIIT no.9:40-52 '60.
(MIRA 13:11)

(Gas producers)

PEGUSHIN, G. (Noril'sk); ANTONOV, P. (Noril'sk)

Nonfreezing water post. Zhil.-kom. khoz. 11 no. 11:25 N '61.
(MIRA 16:7)

(Pipe fittings)

PEGUSHINA, L. V.

PA 75139

USSR/Engineering
Thermocouples
Metallurgical Industry

May 1948

"New Construction of a Tungsten-Graphite Thermocouple"
P. A. Shchukin and L. V. Pegushina, Inst of Metal,
Acad Sci USSR, 1 p

"Zavod Lab" Vol XIV, No 5

Limited application of tungsten-graphite thermocouples
is due to oxidation of tungsten at high temperatures.
Author's design avoids this by enclosing a spiral of
tungsten wire inside a graphite tube. This type of
thermocouple is suitable for measuring temperatures
from 1200° to 1700°.

75139

PEGUSHINA, L. V.
CA

Effect of the coarseness of coke on its combustion P. A. Shchukin and L. V. Pegushina. Izv. Akad. Nauk S.S.S.R., Otdel. Tekh. Nauk 1980, 1378-81. — The coarseness of coke has a major effect on the combustion process. As the particle size increases, the width of the combustion zone increases, the effective temp. decreases, and the ratio of CO₂ to CO at a significant distance from the furnace grate increases. The lower limit of particle size for metallurgical coke should be increased to 25-40 mm.

Inst. Metallurgy im. A. A. Baykov, AS USSR

PEGUSHINA, L. V.

168T38

APPROVED FOR RELEASE: 06/15/2000

CIA-RDP86-00513R001239820010-5"

USSR/Fuel - Coke

Jul 50

"Effect of Oxygen-Enriched Blowing on the Temperature and Burning Zone of Coke," P. A. Shchukin, L. V. Pegushina, Inst of Metallurgy imeni A. A. Baykov, Acad Sci USSR

"Iz Ak Nauk SSSR, Otdel Tekh Nauk" No 7, pp 1034-1039

Describes experiments to studying process of coke burning with various concentrations of oxygen in blown air. Concludes application of air enriched with oxygen up to 20% increases speed and temperature of coke burning and decreases length of oxygen zone. Submitted by Acad I. P. Bardin.

168T38

PEHAL, V.

More effective methods for raising the technical standards in the construction industry. p. 257.

STAVBA. (Poverenictvo stavebnictva) Bratislava, Czechoslovakia, Vol. 6, No. 9, September, 1959.

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Uncl.

~~SECRET~~ [Pehan, J.]; KISHIZH, K. [Křiž, K.] [Czechoslovakia]

Diagnosis, etiology, pathogenesis and therapy of carpal tunnel
syndrome. Zhur.nevr.i psikh 60 no.8:982-985 '60. (MIRA 13:9)
(MEDIAN NERVE DISEASES)

PERME, L.; CERNIGOJ, B.; DOBEIC, J.; PLESNICAR, S.; VADNAL, A.; PEHANI, P.;
SZAVITS-NOSSAN, O.; ZAJC, B.; LEONARDIS, S.; PEHANI, A.; JAGODIC, P.;
KERSIC, N.; STARIC, P.; VIRANT, J.; GOSAR, P.; AVCI, P.; ADAM, A.;
KRALJ, A.

New books and periodicals. Elektr vest 31 no.3/5: 113-120 Mr-My
'64

PERME, L.; CERNIGOJ, B.; DOBEIC, J.; PLESNICAR, S.; VADNAL, A.; PENANI, P.;
SZAVITS-KOSSAN, O.; ZAJC, B.; LEONARDIS, S.; PENANI, A.; JAVODIC, P.;
KERSIC, H.; STARIC, P.; VIRANT, J.; GOSAR, P.; AVCI, P.; LUDAN, A.;
KRALJ, A.

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PEHANI, E.

"Handbook on power economy and management" by H.Witte. Reviewed
by E.Pehani. Elektr vest 29 no.8/10:230 '61.

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"Operations of electric-power plants" by H.Freiberger. Reviewed
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"Grounding in the alternating-current installations over 1 kv."
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235 '61.

PEHANI, Pavel

Eclampsia at the maternity hospital in Celje during 1921-54.
Zdrav.vest., Ljubljana 24 no.3:98-102 1955.

1. Ginekološki in porodniški oddelok splosne bolnisnice v Celju -
sef: primarij Dr. Pavel Pehani.
(ECLAMPSIA, epidemiology,
hosp. report)

TOMAN, J., prof. dr., DrSc.; HANEK, P.; PEMROVA, A.

Tumors of the mouth, jaws and face. (A clinical statistical study). Cesk. stomat. 65 no.3:203-208 My'65.

1. I. Stomatologicka klinika fakulty vseobecneho lekarstvi: Karlovy University v Praze (prednosta: prof. dr. J. Toman, DrSc.).

PEIATZCHNI, AN.

"Industrial dusts and possibilities for their removal" (p.10). PRIRODA
(Bulgarska Akademia Na Naukite) Sofiya Vol2 No 5 Sept/Oct 1953

SO: East European Accessions List Vol 3 No 8 Aug 1954

PEIC, Mirko, d-r.

Treatment of keratomycosis with gentian violet. Med. arh., Sarajevo
11 no.3:39-43 May-June '57.

1. Ocna klinika Medicinskog fakulteta sveucilista u Zagrebu.
Predstojnik: prof. d-r Zvonimir Pavinic.

(FUNGUS DISEASES, ther.

gentian violet in keratomycosis (Ser))

(CORNEA, dis.

keratomycosis, ther., gentian violet (Ser))

(GENTIAN VIOLET, ther. use

keratomycosis (Ser))

FEICH, H.H.

[Increasing the productivity of a lumber-drying room] Povyshenie
proizvoditel'nosti lesosushil'nykh kamer. Moskva, Goslesbumisdat,
1954. 142 p. (MIRA 8:1 D)

PELOHEV, A.

"No rationalizers, assistants for uncovering introfactory reserves."

p. 4 (Ratsionalizatsila) Vol. 7, no. 5, May 1957
Sofia, Bulgaria

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
April 1958

Distr: 4E2c

27
Rate of reduction of copper oxide in a fluidized layer.
Tsv. Tsvetkov and A. Petchev. *Khim. i Ind. (Sofia)* 29,
No. 7-8, 10-14 (1957).—Reduction of CuO to Cu with CO in a
fluidized layer proceeds at a measurable rate at 130° and is
complete in a few min. at 180°-200°. The av. rate of re-
duction at 200° is about twice that in a stationary layer.
Iron oxides decrease the rate. Selective reduction of Cu
and iron oxides in mixts. is described. N. Beredjick

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1/1

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7/6

PEICHEV, A.

"Two valuable rationalizations which produced 350,000-lev economy."

p. 10 (Ratsionalizatsiia) Vol. 7, no. 9, Sept. 1957
Sofia, Bulgaria

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
April 1958

IVANOV, Iv.; DRAGANOV, M.; PEICHEV, B.

Seroprophylaxis of salmonellosis in sheep and lambs. Izv
Vet inst zaraz parazit 7 161-165 '63.

DRAGANOV, M.; PEICHEV, B.

Influence of low temperatures on the activity of certain anatoxic and antitoxic biopreparations. Izv Vet inst zaraz parazit 3:63-66 '64.

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PEICHEV, G., inzh.

Generators for horizontal deflection in television receivers.
Radio i televizia 11 no.6:184-187 '62.

BALDZHIEV, I.; PEICHEV, I.

More attention and more care for rationalizers of Sliven.
Ratsionalizatsiia 13 no. 10:4-7 '63.

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Experiences in introduction of technical standards in the second lathe station of the Georgi Dimitrov Locomotive and Wagon Plant in Sofia. p. 72.

Experiences of Sotir Odzhakov, the hundred-thousand-kilometer truck driver. p. 74.

Constructional change in the lifter of the Dolimon lubricating pump in the Knor pump. p. 83.

Device for the vertical milling machine for cutting alternate passages on the entire diameter of pipes of 110-mm. diameter. p. 83.

TRANSPORTNO DELO. Vol. 8, no. 3, 1956

Sofia, Bulgaria

SOURCE: East European Accessions List (EEAL) Library of Congress, Vol. 6, No. 1, January 1957

PEICHEV, M.

Experiment of the railroad car shop at the G. Dimitrov Locomotive, Railroad Car Plant in Sofia in improving the organization of railroad car repair. p. 70.

TRANSPORTNO DELO. Vol. 8, no. 4, 1956

Sofia, Bulgaria

SOURCE: East European Accessions List (EEAL) Library of Congress, Vol. 6, No. 1, January 1957

PRICHEV, P.; GADZHEVA, Khr.

Coagulants from plants available in Bulgaria. I. Plants with
vitamin K-like action. Parnatsia. Sofia. 4 no.3:29-34 May-June 54.

(PLANTS,

vitamin K simulants available in Bulgaria)

(VITAMIN K, simulants,

plants available in Bulgaria)

PEICHEV, P.

PEICHEV, P.

Redopit so-called collected milk and its therapeutic effect in experimental vitamin B₁ deficiency in pigeons. Sovrem. med., Sofia 5 no.1:42-51 1954.

1. Iz Instituta po farmakologii pri Meditsinskata akademija I.P. Pavlov, Plovdiv (vr. direktor: prof. B. Kurukov)

(MILK,

*sour milk products, eff. on exper. vitamin B₁ defic.)

(VITAMIN B₁ DEFICIENCY, experimental,

* eff. of milk products)

TSOKOV, Todor, red. dots. d-r; PSICHEV, Peicho, d-r, asistent, GIUROV, Mikhail, d-r, asistent; BAKOV, Petur, d-r asistent

Considerations on death following subcutaneous and intramuscular injection of 12% hydrogen peroxide. Isv.med. inst., Sofia Vol. 9-10:447-456 1954.

1. Katedra po Sudebna Meditsina (sav. Katedrata: red. dots. d-r Todor Tsokov) pri Meditsinskata Akademiia I.P.Pavlov, Plovdiv.
(HYDROGEN PEROXIDE, injurious effects,
death after erroneous intramusc. & subcutaneous inject.)
(DEATH, SUDDEN, etiology and pathogenesis,
hydrogen peroxide, erroneous intramusc. & subcutaneous inject.)

PEICHEV, P.

Effect of fermented rhodope milk on the development and growth of experimental animals. Suvrem. med., Sofia 8 no.6:24-29 1957.

1. Iz Katedrata po farmakologija pri VMI I. P. Pavlov; Plovdiv (Vr. direktor: prof. P. Mironov).

(MILK,

fermented, eff. on growth & develop. of guinea pigs (Bul))

(LABORATORY ANIMALS,

eff. of fermented milk on growth & develop. of guinea pigs (Bul))

PEICHEV, P.; VELEV, V.

Ambulatory therapy of hypertensive patients with Galenic preparations of *Satureia montana* L., *St. hortensis* L. and *Stygmata maydis*.
Suvrem. med., Sofia 11 no. 2-3: 105-111 '60.

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Vr. rukov.: dots. P. Peichev; 1 III poliklinika, Gl. lekar: Iv.
Dimitrov.

(ANTI HYPERTENSIVE AGENTS ther.)
(PLANTS MEDICINAL ther.)

PEICHEV, P.

On the problem of the prevention and therapy of parathion poisoning.
Suvr. med. 12 no.6:69-74 '61.

1. Iz Katedrata po farmakologiya pri Visshia meditsinski institut
"I. P. Pavlov", Plovdiv. (Rukovoditel na katedrata dots. P. Peichev)

(PARATHION toxicol)

BULGARIA

P. PEICHEV, N. NIKIFOROV and D. TOREVA, Department of Pharmacology of Medical College (Katedra po farmakologiya pri VMI) "I.P. Pavlov", Head (rukovoditel na katedrata) Docent P. PEICHEV, Plovdiv.

"Effect of the 'Salt Spring' Water from the Naretschen Spa on Canine Gastric Motility."

Sofia, Eksperimentalna Meditsina i Morfologiya, Vol 2, No 2, Apr-Jun 1963; pp 43-48.

Abstract [English summary modified]: Radioactive mineral waters were found to potentiate slightly gastric peristalsis in dogs. They are used as drink in gastric disturbances; their effectiveness is thus presumed established. Two kymograms, 3 tables; 13 Bulgarian ref's.

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PFICHEV, P., inzh.

Duplex variable capacitor for transistor receivers. Radio i
televiziia 8 no.7:202-203 '64.

PEICHEV, Petur, inzh.

Testing apparatus IKL-5 for the cables and lines. Tekh delo
13 no.429:2 2 Je '62.

PEICHEV, V.

Use of the oral iron resorption test in our obstetric practice.
Akush. ginek (Sofia) 1 no.2:14-21 '62.

1. Gradski rodilen dom - Varna. Glaven lekar d-r G. Stefanov.
(PREGNANCY compl) (ANEMIA HYPOCHROMIC in pregn)
(IRON metab)

PEICHEV, V.

Role of the gynecological consultation service in the prevention and management of iron deficiency states in pregnancy. Akush. Ginek. 3 no.3:55-58 '64.

PRICHEV, V.

Physiological anemia during pregnancy. *Sovr. med.* 13 no. 3:
26-32 '62.

(ANEMIA) (PREGNANCY COMPLICATIONS)

RABOV St.; EMANUILOV, Emanuel; PEICHEV, Veselin

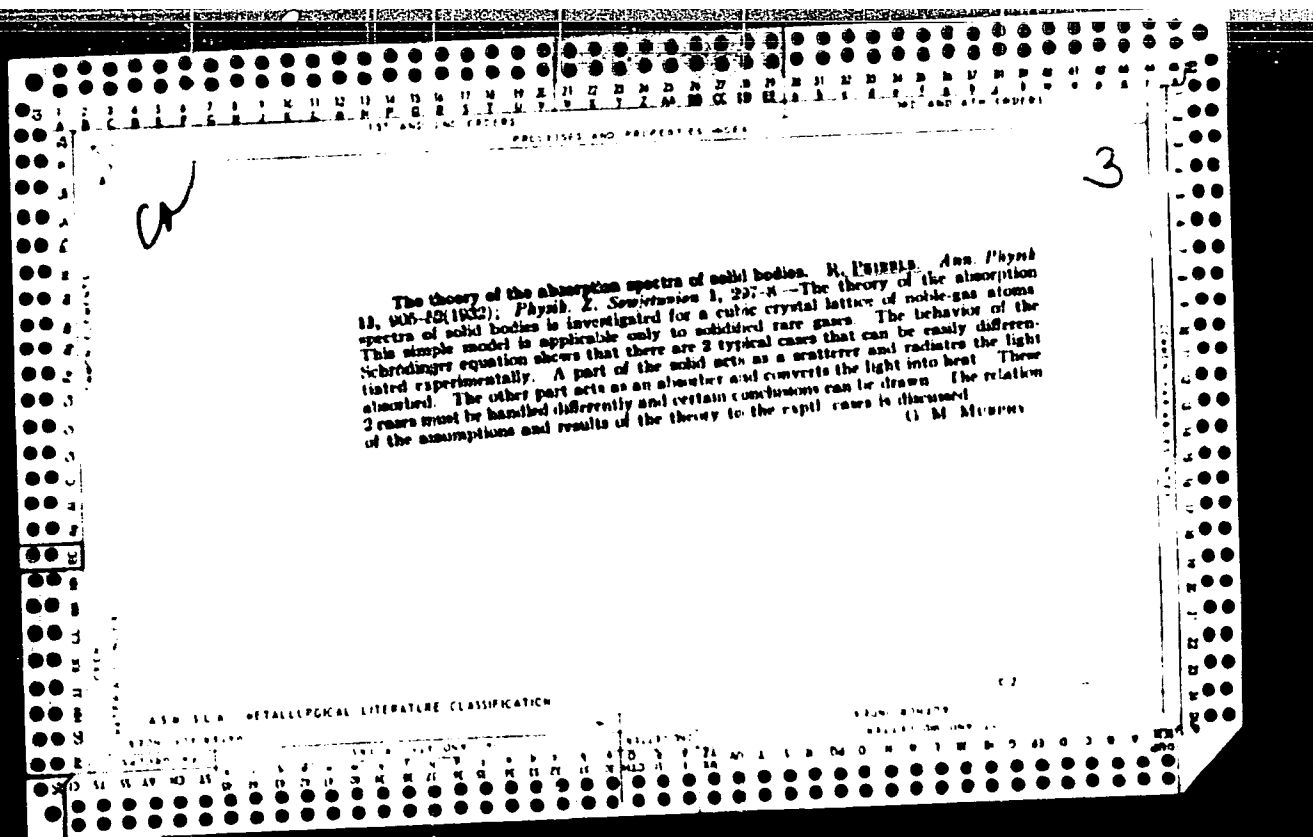
Electric parameters of some compensation and bridge speech
systems of the Tsk telephone apparatus. Godishnik mash
elekt 12 no. 2:107-120 '62 [publ. '63].

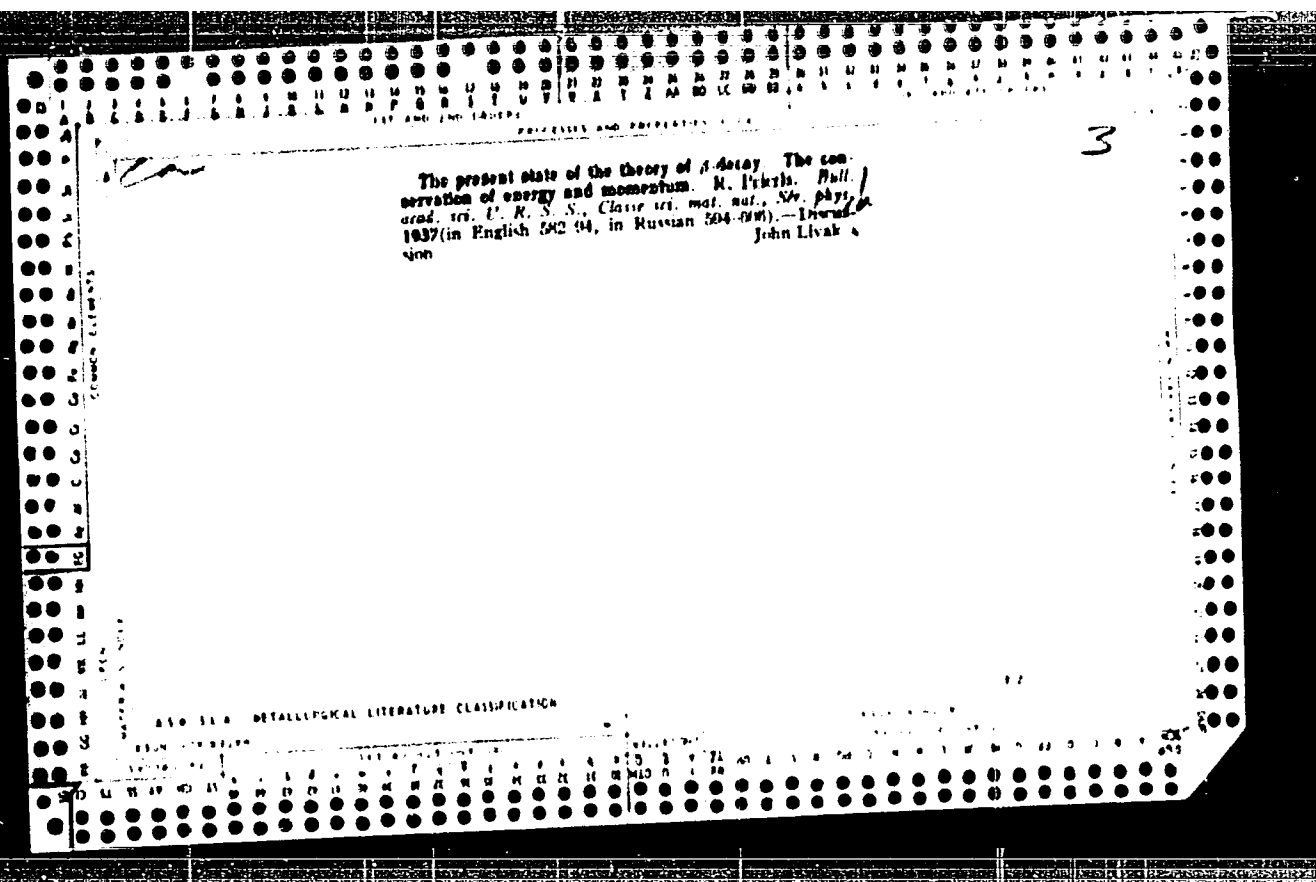
PRILUCHI, O.

✓ On Increasing the Life of Steel Rolls by Manual Weld-
surfacing. O. Priluch and M. Zidak. (Husnicki Listy, 1957,
12, (3), 130-132). [In Czech]. The development of austenitic
electrodes and their use for weld-surfacing of rolls on a Morgan-
type rolling mill are described, details of the electrode produc-
tion and surfacing technology are given. Full scale tests
showed appreciable improvements in the wear-resistance and
life of rolls surfaced with the electrodes--P. R.

18
3
P. R.

[illegible]





FEIGUINA, E.I.

"Chaleurs spécifiques des sulfates de cuivre, de zinc et de plomb a temperatures elevees". Krestownikow, A.N. et Feiguina, E.I. (p. 1481)

SO: Journal of General Chemistry (Zhurnal Obshchei Khimii) 1936, Vol. 6, No. 10

PEIKA, Z.

Let us prepare carefully for the conclusion of the financial year.

P. 18. (PADOMJU LATVIJAS KOLCHOZENIEKS) (Riga, Latvia) Vol. 9, no. 12, Dec. 1957

SO: Monthly Index of East European Accession (EEAI) LC Vol. 7, No. 5, 1958

PEIKARA A.

POLAND/Electricity - Dielectrics

G-2

Abs Jour : Ref Zhur - Fizika, No 2, 1958, No 3668

Author : Peikara Arkadiusz, Pajewski Wincenty

Inst : Not Given

Title : Stable Dielectrics: Development of Research and Application

Orig Pub : Zesz. probl. nauki polsk., 1957, No 8, 143-176; diskus.,
389-390

Abstract : No abstract

Card : 1/1

PRINER, JOSEF.

PRINER, JOSEF. Skolkařstvo. První slava, které model skokarske rosl...
p. (Ustnice, ro. 11) (fruit nurseries; a textile R) BA

PRINER, JOSEF
AGRICULTURE
Czechoslovakia

So: East European Observer, Vol. 1, No. 1, May 1967

FEIKER, J.

"Crop rotation system in the production of strawberries." (p. 438). ZA
SOCIALISTICKE ZEMEDLSTVI (Ministerstvo zemedelskychved) Praha, Vol 4, No 8,
Apr 1954

SO: East European Accessions List, Vol 3, No 8, Aug 1954.

PEIKER, JOSIF.

Pestovani jahodniku. [1. vyd.] Praha, Statni zemedelske nakl.; 1956.
134 p. [Insemination of cattle. 1st ed.]
DA Not in FLC

SO: Monthly List of East European Accessions (FEAL) LC, Vol. 8, no. 10, October 1967. Uncl.

ZASOWSKI, Andrzej; DOLEZALOWA, Marta; PEIKER, Wojciech;
ZGORNIAK-NOWOGIELSKA, Izabela

Routine determination of the effect of associated antibiotics
in vitro. Pol. tyg. lek. 18 no.15:551-555 8 Ap '63.

1. Z II Kliniki Chirurgicznej AM w Krakowie; kierownik: prof.
dr J. Oszaeki, z Pracowni Bakteriologicznej Kliniki Chorob
Zakaznych AM w Krakowie; kierownik: prof. dr Wl. Fejkiel, z
Zakladu Mikrobiologii Lekarskiej AM w Krakowie; kierownik:
prof. dr Z. Przybylkiewicz.

(PHARMACOLOGY)	(PENICILLIN)	(STREPTOMYCIN)
(CHLORAMPHENICOL)	(CHLORTETRACYCLINE)	
(OXYTETRACYCLINE)	(DRUG RESISTANCE, MICROBIAL)	

BAR, Stefan; FRIKES, Wojciech

Changes of the cervico-thoracic spine in "Raynaud's syndrome."
Chir. narząd. ruchu ortop. Pol. 30 no.4:397-400 1965.

1. Z Poradni Chorob Naczynia Krwionośnych Wojewódzkiej Przychodni
Specjalistycznej w Krakowie (dyrektor przychodni: dr. med. M.
Cieckiewicz).

POLAND

ZASOWSKI, Andrzej, DOLEZALOWA, Marta, PEIKER, Wojciech, and ZGORNIAK-NOWOSIELSKA, Izabela; Second Surgical Clinic (II Klinika Chirurgiczna) (Director: Prof. Dr. J. OSZACKI), Bacteriology Laboratory (Pracownia Bakteriologiczna) of the Clinic of Infectious Diseases (Klinika Chorob Zakaznych) (Director: Prof. Dr. Wl. FEJKIEL), and the Department of Medical Microbiology (Zaklad Mikrobiologii Lekarskiej) (Director: Prof. Dr. Z. PRZYBYLKIOWICZ), all of the AM [Akademia Medyczna, Medical Academy] in Krakow

"Routine In Vitro Determination of the Effect of Antibiotic Combinations."

Warsaw, Polski Tygodnik Lekarski, Vol 18, No 15, 8 Apr 63, pp 551-555.

Abstract: [Authors' English summary modified] In studying the effect in vitro of antibiotic combinations on surgical infections, the authors could not establish any correlation either with the antibiotics or bacterial strains, and recommend individual assays in vitro prior to use in therapy, using the paper strips method. Of the 17 references, two

(2) each are Polish and German, one French, and 12 English.

1/1

DOLEZALOWA, Marta; PEIKER, Wojciech; ZASOWSKI, Andrzej; ZONTEK, Franciszek

Relationship between microbial resistance to antibiotics and patient's age and sex. Pol. tyg. lek. 17 no.27:1063-1065 2 JI '62.

1. Z Zakladu Mikrobiologii Lekarskiej AM w Krakowie; kierownik: prof. dr Z. Przybylkiewicz, z Kliniki Chorob Zakaznych AM w Krakowie; kierownik: prof. dr. Wl. Fejkiel i z II Kliniki Chirurgicznej AM w Krakowie; kierownik: prof. dr J. Oszaeki.

(DRUG RESISTANCE MICROBIAL) (ANTIBIOTICS)

PEIKERT, E.

Significance of water metabolism in modern surgical therapy. Polski
tygod. lek. 8 no.35:1206-1211 31 Aug 1953. (CJML 25:4)

1. Of the First Surgical Department (Head--E. Peikert, M.D.) of Stalin-
grad Municipal Hospital No. 4.

BROSS, Wiktor; SLOWIKOWSKI, Jan; CISEK, Tomasz; PEIKERT, Eugeniusz

Analysis of 180 cases of cancer of the large intestine and of the rectum. Polski przegl. chir. 28 no.8:753-757 Aug 56.

1. Wroclaw, ul. Curie-Sklodowskiej 66.
(INTESTINE, LARGE, neoplasms,
hosp. statist. (Pol))

PEIKERT, Magdalena; PEIKERT, Eugeniusz

Considerations on therapy and prevention of tetanus. Polski tygod.
lek. 11 no.35:1521-1524 27 Aug 56.

1. (Z Oddziału Chirurgicznego Szpitala Miejskiego Nr 4 w
Stalinogrodzie; ordynator: dr. med. B. Peikert i z Wojewódzkiego
Szpitala dla Dzieci w Stalinogrodzie; dyrektor dr. med. S. Rosak)
(TETANUS,
prev. & ther. (Pol))

BROSS, W.; BAUER, O.; PEIKERT, E.

Remote results of autoplasic bone transplantation with case reports.
Chir. narz. ruchu 23 no.3:221-228 1958.

1. Z II Kliniki Chirurgicznej A. M. we Wroclawiu i Oddzialu Chirurgicznego Szpitala Miejskiego w Katowicach Kierownik: prof. dr. W. Bross.
Adres autorow: Wroclaw, ul Curie Sklodowskiej 66/68 II Klinika Chirurgiczna A.M.

(BONE AND BONES, transpl.

autoplasic transpl., remote results (Pol))

EXCERPTA MEDICA Sec. 17 Vol. 3/6 Public Health June 57

1785. PEIKERT M. and PEIKERT E. I Odd. Chir. Szpit. Miejskiego Nr 4, Stalinogrod; Wojewódzkiego Szpit. dla Dzieci, Stalinogrod. "Uwagi o leczeniu i zapobieganiu tężcowi. Remarks on the treatment and prophylaxis of tetanus POL. TYG. LEK. 1956, 11 35 (1521-1524)

The authors observed in 1945 over 20 patients with tetanus, of whom the majority died notwithstanding very active treatment (sedatives and hypnotics, serum administration intra-arterially, oxygen inhalations, amino-acids, antibiotics). The cause of death in half of the cases was cerebral oedema (ascertained by autopsy), and in other cases pulmonary complications. Hibernation might be useful. Active immunization (anatoxin) on a large scale is strongly recommended.

1. (Z Oddziału Chirurgicznego Szpitala Miejskiego Nr 4 w Stalinogrodzie; ordynator: dr. med. E. Peikert i z Wojewódzkiego Szpitala dla Dzieci w Stalinogrodzie; dyrektor dr. med. S. Rosak)